

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
 Data File : FF016041.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2025 17:41
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Jul 01 03:15:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
 Quant Title :
 QLast Update : Fri Jun 13 15:23:30 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.098	5741346	47.550 ug/ml
Target Compounds			
1) N-OCTANE	2.080	5939884	46.812 ug/ml
2) N-DECANE	4.618	6362459	48.560 ug/ml
3) N-DODECANE	6.796	6504746	48.850 ug/ml
4) N-TETRADECANE	8.629	6599538	49.242 ug/ml
5) N-HEXADECANE	10.238	6629281	49.086 ug/ml
6) N-OCTADECANE	11.683	6752367	48.707 ug/ml
7) N-EICOSANE	12.996	6798093	48.684 ug/ml
8) N-DOCOSANE	14.196	6565087	48.320 ug/ml
10) N-TETRACOSANE	15.303	6509318	48.029 ug/ml
11) N-HEXACOSANE	16.326	6433772	47.929 ug/ml
12) N-OCTACOSANE	17.278	6383057	48.350 ug/ml
13) N-TRIACONTANE	18.167	6546226	49.568 ug/ml
14) N-DOTRIACONTANE	19.003	6347621	49.892 ug/ml
15) N-TETRATRIACONTANE	19.788	5755288	51.464 ug/ml
16) N-HEXATRIACONTANE	20.529	4956234	53.011 ug/ml
17) N-OCTATRIACONTANE	21.294	4404243	54.240 ug/ml
18) N-TETRACONTANE	22.255	3981915	56.779 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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